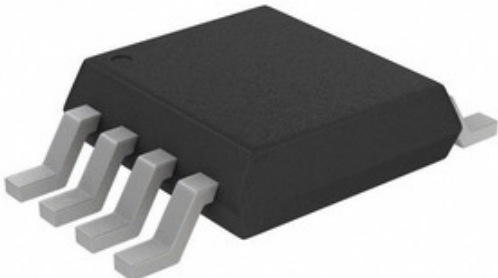




Micrel / Microchip Technology



MIC5236YMM

Part Number:	MIC5236YMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 150MA 8MSOP
Datasheets:	 MIC5236YMM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40242 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5236YMM

PART NUMBER	MIC5236YMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 150MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40242 pcs
DATA SHEET	 MIC5236YMM.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PROTECTION FEATURES	Load Dump, Over Current, Over Temperature, Over Voltage, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2382 MIC5236YMM-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.24 V ~ 20 V 150mA 8-MSOP
CURRENT - SUPPLY (MAX)	5mA
CURRENT - QUIESCENT (IQ)	30µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5236

Related Tags

Micrel / Microchip Technology MIC5236YMM	MIC5236YMM Distributor	MIC5236YMM Supplier
MIC5236YMM Price	MIC5236YMM Pictures	MIC5236YMM Image
MIC5236YMM PDF Datasheet	MIC5236YMM Download Datasheet	MIC5236YMM Datasheet
MIC5236YMM Stock	Buy MIC5236YMM	Buy Micrel / Microchip Technology MIC5236YMM
Micrel / Microchip Technology MIC5236YMM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5236YMM	Microchip Technology MIC5236YMM	Roving Networks / Microchip Technology MIC5236YMM

Related Products

 MIC5236YM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 52404 pcs RFQ	 MIC5237-2.5YU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA TO263-3 In stock: 88783 pcs RFQ
 MIC5237-2.5BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA TO263-3 In stock: 81551 pcs RFQ	 MIC5236BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8MSOP In stock: 74190 pcs RFQ
 MIC5236BM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 91975 pcs RFQ	 MIC5236BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8MSOP In stock: 79736 pcs RFQ
 MIC5236YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8MSOP In stock: 43928 pcs RFQ	 MIC5236BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 88638 pcs RFQ
 MIC5237-2.5YU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA TO263-3 In stock: 88683 pcs RFQ	 MIC5237-2.5BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA TO263-3 In stock: 89218 pcs RFQ
 MIC5236YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 60388 pcs RFQ	 MIC5237-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA TO263-3 In stock: 76264 pcs RFQ